User Manual

Features:

- Detachable Car FM transmitters, transmit range: 87.5 to 108.0MHz;
- Built-in rechargeable battery, host part can be used as MP3 player, with FM radio;
- Without internal flash memory, supports TF card;
- Car charger, Compatible with iPod/iPhone, Mp3, Mp4, USB cell phone or other USB devices(output voltage:5V, output current: 2A);
- Host part can connect to computer for charging directly;
- Supports MP3/WMA format files;
- Supports Simple Chinese, English, French and Germany;
- Supports 12-24V voltage;

Product description:

This FM Transmitter is consist of two parts: the host part and the car charger part. The USB port in car charger part can be used to charge your iPhone, iPad, mobile phone and other digital products(output: 5V/2A). Separated from the charger part, and inserting earphone(not included) in the Aux-out port, the player body can automatically switch to MP3 playing mode and can be used as mp3 player.

When used as FM Transmitter, please insert the USB plug on the back of the host part into the USB port of car charger part to fix the player.

Key Function Guide:

1.**"M" key:** Short press :confirm and enter into next level interface.
Long press: back to the manu interface.

2."⏭" **key:** Short press: choose the next item or file.
Long press: Increase the volume.

3."⏮" **key:** Short press: chose the previous item or file.
Long press: Decrease the volume.

4.**"PLAY" key:** Short press: play/pause. When in the submenu , press this button to back to previous page. Long press: software on/ off .

Main Function

1. **Music mode:** Supports mp3/WMA format files, supports synchronous display of lyrics (lyrics must be " lrc " format, and the file must have the same name with the song)
2. **Radio mode:** Supports full frequency FM receiving.(When listening to the FM radio, please plug into earphone(not included) to get a good sound effect, the earphone can be used as antenna .)
3. **System Settings:** Supports the display and setting of all function features, supports ADFU recovering, USB updating and multiple languages.
4. **Supports TF card.**
5.Supports charging for IPod/iPhone/mobile phones and other digital products.(Output voltage:+5V, Current:2A)

FM Transmitter Mode

Turn on the transmitter and insert a TF card, the transmitter will automatically enter into FM transmitting mode and begin to display the music in the TF card, there is frequency number displayed on the bottom right corner of screen.

Press"M" button in the playing state, then you can set the desired frequency by pressing⏮/⏭ button.

In-car Operation Instruction:

1. Assemble the host part and the car charger part together, it will get a better transmitting effect (the car charger part used as an antenna.)
2. Turn on the power switch on the host part and insert the FM transmitter into your vehicle's cigarette lighter or power port;
3. Tune your radio to a desired unused FM frequency, and then set the same frequency on the FM Transmitter by pressing the buttons on the unit or on the remote control.
4. Insert a TF card into the TF slot ,the transmitter will automatically access to the card memory and begin to play music .

MP3 Player Mode

Separate the host part from the charger part and insert a TF card (not included), plug into earphone(not included) , the host part can be used as an MP3 player .

Long press "M" button to back to the main setting interface. Then you can reach to radio mode or system settings.

Radio Mode

Turn on the power switch on the host part and plug into earphone(not included). Press ⏮/⏭ button on the host part to tune to FM Radio mode, then press "M" button to enter into FM Radio mode.

Manual Searching: Short press ⏮/⏭ button: the transmitter will start semi-automatic searching, and stop after finding a available station. Long press ⏮/⏭ button: increase/ decrease the volume.

Menu

Please "M" button in the Radio Mode to enter submenu. The menu items include:

Save: save the current playing station.

Delete: delete the current playing station from the list of saved stations.

Delete All: delete all the saved stations.

Auto Search: Automatically search for radio station, autosave the received station and then continue the searching. Play the first station after finishing the full-frequency searching, press " PLAY" button to the next station.

Ordinary Band: Frequency range: China/ USA range; 87MHz~108MHz.

Japanese Band: frequency range: 76MHz ~ 90MHZ.

System Settings

Turn on the power switch on the host part, then press ⏮/⏭ button on the host part to tune to system settings, press "M" button to enter into System setting Mode.

Menu

Backlight: setup backlight delay time under standby state, turn off the backlight to save power,extent the battery service time and the service life of backlight. Choose "0' to keep the backlight from turnoff when you are reading.

Language: supports Simple Chinese, English, French, Germany.

Keypad tones(on)/ Touch-tone (off)

Firmware Version: Check the transmitter's firmware version.

Charging Instruction

1. Charged by car cigarette lighter

Turn on the power switch on the host part and insert the transmitter into car cigarette lighter, the transmitter will charge itself and play music from TF card at the same time. There is a battery icon in the top right corner of screen, you can check the battery state from it.

2. Charged by charging cable(included)

When the host part is separately used, it can be charged from computer with a USB charging cable (included). Please connect the USB plug on the back of the host part and the computer with the charging cable.

Product Parameters

Display screen	1.1" bitmap screen, distinguish ability: 128*64
Product Colour	
Cycle Mode	Repeat one, Repeat folder, Repeat all, Random
Sound Mode	Natural, Rock, POP, Classic, Soft, Jazz, DBB
Music Format	MP3、WMA
MP3 Code Stream	32Kbps-320Kbps
WMA Code Stream	32Kbps-320Kbps
Lyrics Format	LRC
Output Frequency Range	20HZ-20KHZ
Reception Frequency Range	87.5Hz-108.0Hz
Transmitting Frequency	87.5Hz-108.0Hz
Transmitting Power	60-70dBm
SNR	≥80dB
Menu Language	Simple Chinese, English, French, Germany
Interface Type	Super-speed USB2.0 5PIN
Battery Capacity	300mAh
Playing Time	6-7 hours, it will last for 10 hours if turn down the backlight
Weight	50G
Operating Temperature	0~45 Centigrade
Operating System	Winxp/Winvista/Win7

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